

# Work Order ID 58260

May 3, 2010 9:03:01 AM



Page 1

Item ID: D3755-041

Accept



Setup Start



Revision ID:

Item Name: Seat Cushion

Stop



Start Date: 03/05/2010 Start Qty: 4.00



Cust Item ID:

Required Date: 13/05/2010 Req'd Qty: 4.00



Customer:

Reference:

Approvals:

Process Plan:

*H*

Date: 10-5-03

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

D3753

Rev D

D3755

Rev C

100

0.00



PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

11807

Manufacture D3753-1 cushion as per dwg Dwg D3753

Upholster as per Dwg D3755

Supplier: Aerotex

Ship:

Qty 2 D3800 1 200 100 Loop strip

Qty 1 D3800 1 100 400 Loop strip

Qty 1 D3800 3 100 400 Hook strip

Material release note is required



AEROTEX USES OWN VELCRO,  
NOT REQ'D

10.05.03

10.05.03

CZ 10/5/3

(7)

110

Receive & Inspect for Damage & Mat'l Certs

0.00



Packaging

Memo

0.00

Packaging

10/5/11

(4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Page 2

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Cust Item ID:

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Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop



Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Draw  
Number

Draw  
Rev.

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

120

QC6- Inspect dimensions to drawing

0.00



QC

Memo

0.00

Quality Control

8/10/05/12  
a test Prio in seat pan

(x4)

130

Identify as per dwg & Stock Location: 261A

0.00



Packaging

Memo

0.00

Packaging

Packaging 10/05/19 (4)

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

10/05/19 AJ

ME 10-5-18

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

# Picklist Print

May 3, 2010 9:03:05 AM

Page 1

Work Order ID: 58260

Parent Item: D3755-041

Parent Item Name: Seat Cushion

Start Date: 03/05/2010





Required Date: 13/05/2010

Comments: IPP: A 08.11.17 New issue EC verified by:DD  
10.04.13 as per ECN10-539 Verified by:EC

IPP Rev:B

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D3800-1-200 		Manufactured	No			100	f	9.5800	1.666			
Hook and Loop Strip (2" Soft)												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST089		9.58						
				43559		9.58						
(D3800-1-200-100) Cut (2) to 10.00" as per dwg ***per kit***												
D3800-3-100 		Manufactured	No			100	f	92.7500	3.333			
Hook and Loop Strip (1" Hard)												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST089		92.75						
				50541		4.17						
				50912		5.5						
				52695		8.08						
				55762		75						
(D3800-3-100-400) Cut (1) to 40.00" as per dwg ***per kit***												
D3800-1-100 		Manufactured	No			100	f	95.8300	3.333			
Hook and Loop Strip (1" Soft)												
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>				
				ST088		95.83						
				52694		20.83						
				55761		75						
(D3800-1-100-400) Cut (1) to 40.00" as per dwg ***per kit***												
D3753-1P 		Purchased	No			110	Each	0.0000	1			
Seat Foam												

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries

# Picklist Print

May 3, 2010 9:03:05 AM

Page 2

Work Order ID: 58260



Parent Item: D3755-041



Parent Item Name: Seat Cushion

Start Date: 03/05/2010

Required Date: 13/05/2010

Comments: IPP: A□08.11.17□New issue EC verified by:DD  
10.04.13 as per ECN10-539 Verified by:EC

IPP Rev:B

Start Qty: 4.00

Required Qty: 4.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Qty Issued	Date Issued	Status
D3755-041P		Purchased	No			110	Each	0.0000	1			
Seat Cushion												



*P01/05/11 (4)*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

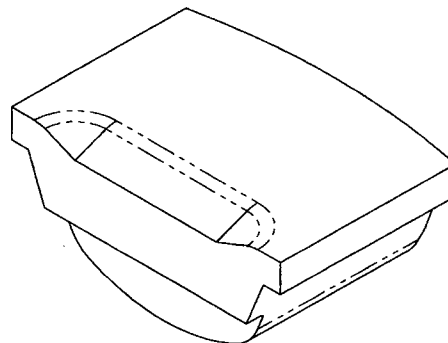
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ITEM	QTY -041	QTY -1	PART NUMBER	DESCRIPTION
1	X		D3755-041	CUSHION
2	1	X	D3755-1	COVER
3	1		D3753-1	SEAT FOAM
4		2	LOOP STRIP, 2"	3M SJ3418FR, 2" WIDE BEIGE OR D3800-1-200-100
5	A/R		LOOP STRIP, 1"	3M SJ3418FR, 1" WIDE BEIGE OR D3800-1-100-400
6		A/R	HOOK STRIP, 1"	APLIX 800, A800R0025H958-1, 1" WIDE BEIGE OR D3800-3-100-400
7		A/R	FABRIC	JACKSON GREY MIX
8		A/R	THREAD	BONDED POLYESTER, 14.2 lb BREAK STRENGTH, GREY COLOR
9	A/R		ADHESIVE	3M 1300 / 1300L RUBBER AND GASKET ADHESIVE OR SILAPRENE DC12906 SPRAY GRADE HPL CONTACT ADHESIVE
10		A/R	ZIPPER	PACANNA BRASS AUTOLOCK ZIPPER #5



**D3755-041 CUSHION**

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 58260  
BS10-5-03

**RELEASED**  
2010-03-23  
AMP

**NOTES:**

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: NONE
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3755-041" USING LABEL
- 7) WEIGHT: 3.3 lbs APPROX
- 8) SEW D3755-1 COVER TO FIT D3753-1 FOAM
- 9) STITCH ZIPPER ALONG EDGE OF SEAM TO CLOSE COVER
- 10) TO PULL FABRIC AGAINST FOAM IN CONCAVE AREAS, STITCH HOOK STRIP (1") TO INSIDE OF COVER AS REQ'D.  
BOND LOOP STRIP (1") TO FOAM.
- 11) STITCHING: 4-6 STITCHES PER INCH, USE MIN 1/2" BACKSTITCH, NO LOOSE THREADS
- 12) CUSHION SHAPE / FORM / PATTERN TO CONFORM WITH TEMPLATE DT9419
- 13) ANY REQUIRED BONDING SHOULD BE DONE WITH SILAPRENE DC12906 SPRAY GRADE HPL CONTACT ADHESIVE  
OR 3M 1300/1300L RUBBER AND GASKET ADHESIVE

C	UPDATE TO VIEWS/NOTES DUE TO D3753 BEING RESHAPED & NEW MFR. FABRIC, HOOK, LOOP, ADHESIVE CHG (D5-1), ADD ZIPPER (D5-1, B4-2), REF PAR 09-030	CP	10.02.02
B	COVER NOW CLOSED WITH SINGLE SEAM (ZN A8-1, B3-2). D3800-1-100-300 WAS D3800-1-100-800 (D8-1). D3800-3- 100-300 WAS D3800-3-100-800 (D8-1). ORIENTATION OF D3800-1-200-060 CHANGED (B3-2), ADD ITEM NUMBERS TO PART LIST (D8-1)	CP	08.10.21
A	NEW ISSUE	CP	08.09.09
REV.	DESCRIPTION	BY	DATE
DESIGN	DR	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	DR		
CHECKED	FE	DRAWING NO.	REV. C
MFG. APPR.	FE	D3755	SHEET 1 OF 2
APPROVED	AMP	TITLE	SCALE
DE APPR.	AMP	CUSHION	NTS
DATE	10.02.02	COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

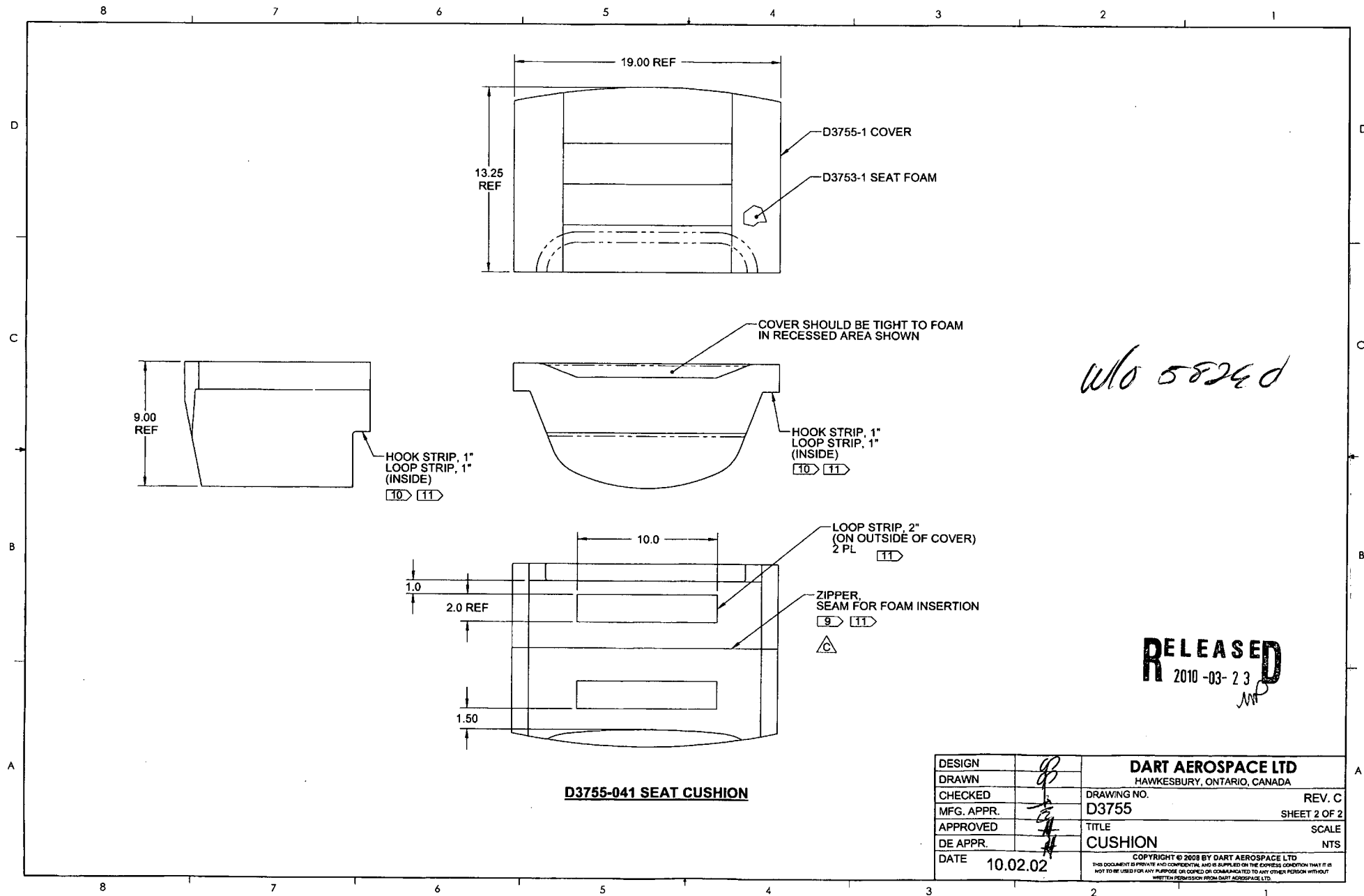
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



W/O 58240

**RELEASED**  
2010-03-23

**D3755-041 SEAT CUSHION**

DESIGN		<b>DART AEROSPACE LTD</b>	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. C
MFG. APPR.		D3755	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		CUSHION	NTS
DATE	10.02.02	<small>COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

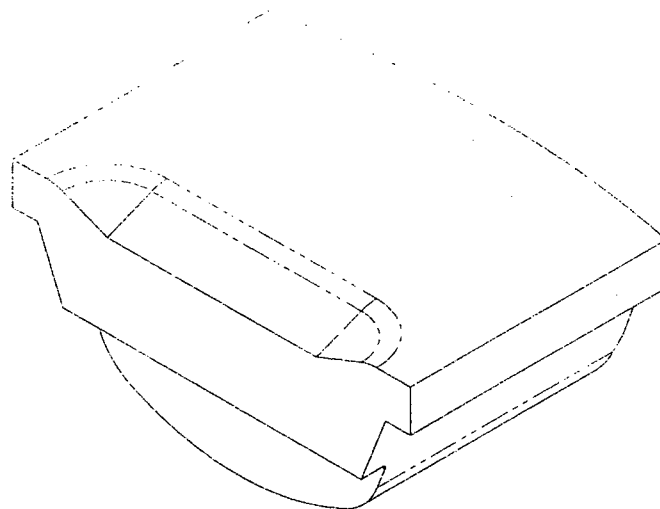
W/O:		WORK ORDER CHANGES					
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Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

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**NOTE:** Date & initial all entries



**D3753-1 SEAT FOAM**

**REFERENCE ONLY**

**RELEASED**  
2010-03-23  
*mp*

**NOTES:**

1) MATERIAL:

FOAM = FOAMEX H270-4031 FOAM  
OR

AIRTEL EX FIRE-RESISTANT AIRCRAFT CUSHIONING GRADE 40-50 (COLOR: LIGHT YELLOW)  
SUPPLIER: CHESTNUT RIDGE FOAM INC., P/N 503330-00

ADHESIVE = BOND FOAM LAYERS (IF REQUIRED) WITH SILAPRENE DC12006 SPRAY GRADE HPL CONTACT ADHESIVE  
OR 3M 1300/1300L RUBBER AND GASKET ADHESIVE

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED


4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: NONE

6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3753-1" USING PERMANENT MARKER

7) WEIGHT: 3.3 lbs APPROX

8) FOAM SHAPE TO CONFORM WITH TEMPLATE DT9027

D	RE-SHAPED TO IMPROVE COMFORT PER PAR 09-030. ADD FOAMEX & 3M 1300 MAT'L. (ZN A8-1)	CP	10.02.02
C	CHG SHAPE TO MATCH CHESTNUT SAMPLE: 5.69 WAS 5.05 (65-2), 4.00 WAS 4.25 (B3-2), 1.75 WAS 1.00 (63-2)	CP	06.10.02
B	FOAM SHOWER TO AVOID CYR ID. 12.25 WAS 10.75 (C7 2), 5.85 WAS 6.85 (B8-2), FRONT PROFILE CHANGED (B3-2)	CP	08.09.02
A	NEW ISSUE	CP	00.04.25
REV.	DESCRIPTION	BY	DATE
DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.		D3753	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.	SEAT FOAM	NTS	
DATE	10.02.02	COPYRIGHT © 2008 BY DART AEROSPACE LTD	
THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.			

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Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO11807**

Purchase Order Date 5/03/10

PO Print Date 5/03/10

Page Number 1 of 1

Order From :

VC-AER003

AEROTEX INTERIORS INC.  
#24-2333 18TH AVENUE N. E.  
CALGARY, AB T2E 8T6  
CA

Contact Name  
Vendor Phone 403 295 8770  
Vendor Fax 403 313 0793  
Vendor Account Nbr

Buyer Chantal Lavoie  
Requisition Nbr  
Tax Resale Nbr 10127-2607  
Terms Net 30  
Currency CAD  
FOB

Ship To :

DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FXED**  
6/10/13

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	D3755-041P	Seat Cushion	5/13/10 Yes	4.00 Each	FedEx PI ppd	\$425.0000	\$1,700.00
		Special Inst: AS PER DWG D3753 REV.D CUSHION AS PER DWG D3755 REV.C UPHOLSTER B58260 NOTE: NO DART LOGO ON THE ASSEMBLY					
2	D3756-041P	Cushion	5/13/10 Yes	4.00 Each	FedEx PI ppd	\$425.0000	\$1,700.00
		Special Inst: AS PER DWG D3754 REV. D CUSHION AS PER DWG D3756 REV. C UPHOLSTER B58261					
PO Total:							\$3,400.00

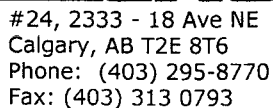
CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 5/03/10

col  
W  
No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable



Date	Packing Slip#
07/05/2010	6296

Ship To	
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada	
Customer Phone	Customer Fax
613.632.5200	613.632.1053
Ship Via	Courier Acct. No.
FedEx	15179324-0

Invoice To
Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7 Canada

Ship Date	P.O. No.
03/05/2010	PO11807

Description	ALT. Part Number	Part Number	Qty
BACK CUSHION		D3756-041P	4
SEAT CUSHION		D3755-041P	4
GST On Sales			

Thank you for doing business with Aerotex Interiors!

GST/HST No. 139110308

[www.aerotextinteriors.com](http://www.aerotextinteriors.com)





- Unit 24, 2333 - 18 Ave NE, Calgary AB T2E 8T6 - Phone: (403) 295 -8770 - Fax: (403) 313 - 0793 -

\*CERTIFICATION OF CONFORMANCE\*

Customer Purchase Order:  
Our Work Order:

PO11807  
6296

THIS IS TO CERTIFY THAT THE FOLLOWING MATERIALS HAVE BEEN USED IN THE WORK  
ORDER STATED ABOVE:

VELCRO 2" HOOK - D3800-1-200-600

VELCRO 1" LOOP - D3800-1-100-700

VELCRO 1" HOOK - D3800-3-100-700

FABRIC - JACKSON PILOT GREYMIX ✓

THREAD - BONDED POLYESTER, 14.2LB BS ✓

ADHESIVE - 3M 1300 ✓

FOAM - FOAMEX H250-35S1

FOAM - FOAMEX H270-40S1

10/05/12

HAS BEEN FABRICATED TO ESTABLISHED SPECIFICATION TO CONFIRM WITH  
FAR 27.853(a), 29.853(a) and DWG. D3756, D3754, D3755, D3753

SOLD TO:

DART AEROSPACE LTD., 1270 ABERDEEN STREET, HAWKESBURY, ON K6A 1K7

AUTHORIZED REPRESENTATIVE